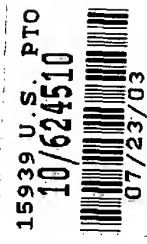


David J. Cushing
T 202-663-7925
dcushing@sughrue.com



2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213
T 202.293.7260
F 202.293.7860

1010 El Camino Real
Menlo Park, CA 94025-4345
T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
Japan

T 03.3503.3760
F 03.3503.3756

www.sughrue.com

July 23, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Catherine MARTINELLI, Florence LEPLINGARD, Thibaut SYLVESTRE, Frederique VANHOLSBECK, Phillippe EMPLIT
CASCADED RAMAN LASER
Assignee: ALCATEL
Our Ref. Q76134

Dear Sir:

Attached hereto is the application identified above comprising 27 sheets of the specification, including the claims and abstract, 4 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	10 - 20	=		x	\$18.00	=	\$0.00
Independent claims	1 - 3	=		x	\$84.00	=	\$0.00
Base Fee							\$750.00

TOTAL FILING FEE	\$750.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$790.00


Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02360221.2	July 24, 2002

The priority document will be filed at a later date.

Respectfully submitted,
SUGHRUE MION, PLLC
Attorneys for Applicant

By: 
Brian W. Hannon
Registration No. 32,778
for David J. Cushing
Registration No. 28,703

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
CUSTOMER NUMBER